

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	)	
Rajashri Joshi	)	
	)	Group:
Serial No.:	)	
	)	
Filed:	)	Examiner:
	)	
For: BOWING COEFFICIENT REPRESENTATION	)	
OF CURVATURE OF GEOGRAPHIC	)	
FEATURES	)	

**INFORMATION  
DISCLOSURE STATEMENT**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicant discloses the reference(s) listed on the attached form PTO-1449 for consideration by the Examiner.

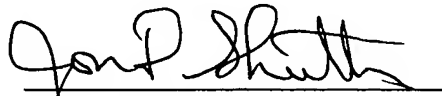
This information disclosure statement lists references cited in the prior application, Serial No. 09/772,587, which is relied upon for an earlier priority date under 35 U.S.C. §120, and accordingly, copies of these references are not included with this submission, as permitted by 37 C.F.R. §1.98(d).

Applicant requests that the Examiner review the entire disclosure of each listed reference. The Examiner is requested to acknowledge consideration of the reference(s) by initialing the appropriate location(s) on the form PTO-1449 enclosed herewith.

Applicant submits that the claimed subject matter of the present application defines over the cited prior art.

Applicant does not represent any cited reference to be prior art and Applicant reserves the right to disqualify any reference by the showing of an earlier date of invention, if appropriate.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Jon D. Shutter", written over a horizontal line.

Jon D. Shutter  
Reg. No. 41,311  
Attorney for Applicant

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FORM PTO-1449	SERIAL NO.	CASE NO. N0177US
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>	FILING DATE	GROUP ART UNIT
(use several sheets if necessary)	APPLICANT(S): Joshi	

**REFERENCE DESIGNATION**
**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	6366851	04/2002	Chojnacki et al.		
	A2	6278928	08/2001	Araga et al.		
	A3	6138084	10/2000	Mine		
	A4	6029173	2/2000	Meek et al.		
	A5	6023653	02/2000	Ichimura et al.		
	A6	5978731	11/1999	Matsuda		
	A7	5661650	08/1997	Sekine et al.		
	A8	5566288	10/1996	Koerhsen		
	A9	5497451	03/1996	Holmes		
	A10	5470233	11/1995	Fruchterman et al.		
	A11	5438517	08/1995	Sennott et al.		
	A12	5307419	04/1994	Tsujino et al.		

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES	NO
	A13	WO 95/32483	11/1995	PCT	G06K 9/20	X	
	A14	0 394 517 B1	06/1993	Europe	G01C 21/22	X	
	A15	0 807 803 A2	11/97	Europe	G01C 21/20	X	
	A16	EP 0 919 788 A1	6/2/1999	Europe	G01C 21/20	X	
	A17	EP 0 789 225 A1	8/13/1997	Europe	G01C 21/20	X	

EXAMINER INITIAL	<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)</b>	
	A18	U.S. patent application Serial No. 09/729,939, filed December 5, 2000, entitled "Method and System for Representation of Geographic Features in a Computer-Based System".
	A19	U.S. patent application Serial No. 09/772,586, filed January 30, 2001, entitled "Shape Comparison Using a Rotational Variation Metric and Applications Thereof".
	A20	Pocket Reference, page 317-by Thomas J. Glover.
	A21	
	A22	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.